

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office MAR 27 1998
Returned to applicant for correction APR 15 1998
Corrected application filed _____
Map filed MAR 12 1987 under 50191

The applicant **Washoe County, a political subdivision of the State of Nevada**, hereby makes application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated.

1. The source of the proposed appropriation is **underground**
2. The amount of water applied for is **5.0 second-feet**
 - (a) If stored in reservoir give number of acre-feet **N/A**
3. The water to be used for **Municipal**
4. If use is for:
 - (a) Irrigation, state number of acres to be irrigated
 - (b) Stockwater, state number and kinds of animals to be watered
 - (c) Other use (describe fully under No. 12. "Remarks")
 - (d) Power:
 - (1) Horsepower developed
 - (2) Point of return of water to stream
5. The water is to be diverted from its source at the following point **Smoke Creek Desert: NW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 29, T.30N., R.21E., M.D.B.&M.**, or at a point from which the SW corner of said Section 29 bears S.54°00'W., a distance of 4,000.0 feet. Please refer to map filed under Application 50191, sheet 1 of 3 (page 8).
6. Place of Use **Washoe County** as described in attached Exhibit "B". Please refer to map filed under Application 50191, sheets 3 of 7 through 7 of 7.
7. Use will begin about **January 1** and end about **December 31**, of each year.
8. Description of proposed works **Drilled well, equipped with pump and motor, pipelines, pumping stations, and storage reservoirs.**
9. Estimated cost of works **\$150,000,000.00**
10. Estimated time required to construct works **20 years**
11. Estimated time required to complete the application of water to beneficial use **30 years**

12. Remarks: Please see attached Exhibit "A"

Vahid Behmaram, Water Rights Technician
By s/Vahid Behmaram
Washoe County Dept. of Water Resources
P.O. Box 11130 Reno, NV 89520-0027

Compared nsr/jr

Pro. W/D 4-24-99
Protested by The Estate of John J. Casey, Randall L. Venturacci, Executor 9/2/98;
USDI, BLM 9/3/98; US Fish & Wildlife 9/3/98; Lassen Cnty & Modoc Cnty 9/3/98

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

Exhibit "A"

Question 12: This application and any others filed in this basin by Washoe County are to appropriate all of the unappropriated groundwater. The 20-year average consumptive use will not exceed the perennial yield of the groundwater basin. To allow the basin to replenish its storage by natural means, the normal (non-drought period) consumptive use will be about 80 to 90 percent of the estimated perennial yield. This water will be co-mingled with other waters appropriated by Washoe County to serve a county-wide population of 500,000 by the year 2030.

FINAL AMENDED PLACE OF USE

DESCRIPTION OF WASHOE COUNTY BY SECTIONS AND PORTIONS THEREOF

T.15N., R.18E.; Sections 1, 2, 3, 4, 5, 8, 9, 10, 11, 12. The E 1/2 of Sections 6 and 7. The NE 1/4 of the NE 1/4 and the NW 1/4 of the NE 1/4 and the NE 1/4 of the NW 1/4 and the NW 1/4 of the NW 1/4 of Sections 13 through 18 inclusive.

T.15N., R.19E.; Sections 5, 6, 7 and 8. Section 4 excluding the SE 1/4. The NE 1/4 of the NE 1/4 and the NW 1/4 of the NE 1/4 and the NE 1/4 of the NW 1/4 and the NW 1/4 of the NW 1/4 of Section 18.

T.16N., R.18E.; All, excluding the W 1/2 of the W 1/2 and the W 1/2 of the E 1/2 of the W 1/2 of Sections 6, 7, 18, 19, 30 and 31.

T.16N., R.19E.; All, excluding the S 1/2 of Section 35 and the NE 1/4 and the SE 1/4 and the SW 1/4 of Section 36.

T.16N., R.20E.; Sections 2 through 11 inclusive. Section 15 through 20 inclusive. Section 30. The N 1/2 of Section 1. Portions of the SW 1/4 of the NW 1/4 and the NW 1/4 of the SW 1/4 of Section 14.

T.17N., R.18E.; All excluding the W 1/2 of the W 1/2 and the W 1/2 of the E 1/2 of the W 1/2 of Sections 6, 7, 18, 19, 30 and 31.

T.17N., R.19-20E.; All

T.17N., R.21E.; The W 1/2 of Section 7. Section 18.

T.18N., R.18E.; All, excluding the W 1/2 of Sections 6, 7, 18, 19, 30 and 31.

T.18N., R.19E.; All

T.18N., R.20E.; All, excluding Section 1 and the E 1/2 of Section 36.

T.18N., R.21E.; Sections 7, 18 and 19.

T.19N., R.18E.; All, excluding the W 1/2 of Sections 6, 7, 18, 19, 30 and 31.

DESCRIPTION OF LASHOE COUNTY BY SECTIONS AND PORTIONS THEREOF

T.19N., R.19E.; All

T.19N., R.20E.; All, excluding Sections 24, 25 and 36 and the portion of Section 13 south of the Truckee River.

T.19N., R.21E.; Sections 3 through 9 inclusive. The portions of Sections 1, 2, 10, 11, 15, 16, 17 and 18 north of the Truckee River.

T.19N., R.22E.; The portion of Section 6 north of the Truckee River.

T.20N., R.18E; All, excluding the W 1/2 and the W 1/2 of the W 1/2 of the E 1/2 of Sections 6, 7, 18, 19, 30 and 31.

T.20N., R.19-21E.; All

T.20N., R.22E.; All, excluding Section 36 and the portions of Sections 24, 25, 26, 28, 29, 31, 32, 33, 34 and 35 south and/or east of the Truckee River.

T.20N., R.23E.; Sections 1 through 12 inclusive. Sections 15, 16, 17 and 18. The portions of Sections 13, 14, 19, 20, 21, 22 and 23 north of the Truckee River.

T.20N., R.24E.; Sections 1 through 7 inclusive. The portions of Sections 8, 9, 17 and 18 north of the Truckee River.

T.20N., R.25E.; Section 6. The NW 1/4 and a portion of the NW 1/4 of the NE 1/4 and a portion of the NE 1/4 of the SW 1/4 and the W 1/2 of the SW 1/4 of Section 5.

T.21N., R.18E; All, excluding the W 1/2 and the W 1/2 of the E 1/2 of Sections 6, 7, 18, 19, 30 and 31.

T.21N., R.19-24E; All

DESCRIPTION OF WASHOE COUNTY BY SECTIONS AND PORTIONS THEREOF

T.21N., R.25E.; Sections 4, 5, 6, 7, 8, 9, 17, 18, 19, 30 and 31. A portion of the SW 1/4 of the SW 1/4 and a portion of the SW 1/4 of the NW 1/4 and a portion of the NW 1/4 of the SW 1/4 of Section 3. A portion of the W 1/2 of the W 1/2 of Section 10. A portion of the NW 1/4 of the NW 1/4 of Section 15. The NE 1/4 and the NW 1/4 and the SW 1/4 and the NW 1/4 of the SE 1/4 and a portion of the SW 1/4 of the SE 1/4 and a portion of the NE 1/4 of the SE 1/4 of Section 16. A portion of the N 1/2 of the N 1/2 and the W 1/2 of the SW 1/4 and a portion of the SW 1/4 of the NW 1/4 of Section 20. The W 1/2 and the W 1/2 of the E 1/2 of Sections 29 and 32.

T.22N., R.18E.; All, excluding the W 1/2 and the W 1/2 of the E 1/2 of Sections 6, 7, 18, 19, 30 and 31.

T.22N., R.19-24E.; All

T.22N., R.25E.; Sections 6, 7, 8, 17, 18, 19, 20, 21, 28, 29, 30, 31, 32 and 33. A portion of the SW 1/4 and a portion of the SW 1/4 of the NW 1/4 of Section 4. Section 5, excluding a portion of the NE 1/4 of the NE 1/4. The W 1/2 of the NW 1/4 and a portion of the E 1/2 of the NW 1/4 and the SW 1/4 and the S 1/2 of the SE 1/4 and a portion of the N 1/2 of the SE 1/4 of Section 9. Section 16 excluding a portion of the E 1/2 of the E 1/2. A portion of the W 1/2 of the W 1/2 of Section 22.

T.23N., R.18E.; Sections 1 through 5, 8 through 17, 20 through 29, 32 through 36 inclusive. The E 1/2 of the NE 1/4 of the NE 1/4 and the E 1/2 of the SE 1/4 of the NE 1/4 and the E 1/2 of the NE 1/4 of the SE 1/4 and the E 1/2 of the SE 1/4 of Sections 6, 7, 18, 19, 30 and 31.

T.23N., R.19-24E.; All

T.23N., R.25E.; Section 31. A portion of the W 1/2 of the W 1/2 and a portion of the NE 1/4 of the NW 1/4 of Section 19. The SW 1/4 and the NW 1/4 of the NW 1/4 and the SW 1/4 of the NW 1/4 and the SE 1/4 of the NW 1/4 and a portion of the NW 1/4 of the NW 1/4 and the NW 1/4 of the SE 1/4 and the SW 1/4 of the SE 1/4 and the SE 1/4 of the SE 1/4 and a portion of the NE 1/4 of the SE 1/4 of Section 30. A portion of the SW 1/4 of the NW 1/4 and the W 1/2 of the SW 1/4 and a portion of the E 1/2 of the SW 1/4 of Section 32.

DESCRIPTION OF WASHOE COUNTY BY SECTIONS AND PORTIONS THEREOF

T.24N., R.18E.; Sections 1 through 5, 8 through 17, 20 through 29 and 32 through 36, inclusive. The E 1/2 of the NE 1/4 of the NE 1/4 and the E 1/2 of the SE 1/4 of the NE 1/4 and the E 1/2 of the NE 1/4 of the SE 1/4 and the E 1/2 of the SE 1/4 of Sections 6, 7, 18, 19, 30 and 31.

T.24N., R.19-24E.; All

T.25N., R.18E.; All, excluding Sections 6, 7, 18, 19, 30 and 31.

T.25N., R.19-23E.; All

T.25N., R.24E.; Sections 31 through 36 inclusive.

T.26N., R.18-23E.; All

T.27N., R.18-23E.; All

T.28N., R.18-23E.; All

T.29N., R.18-23E.; All

T.30N., R.18-23E.; All

T.31N., R.17E.; The NE 1/4 of the NE 1/4 and the SE 1/4 of the NE 1/4 and the NE 1/4 of the SE 1/4 and the SE 1/4 of the SE 1/4 of Sections 1, 12 and 13.

T.31N., R.18E.; Sections 3 through 10 inclusive. Sections 1, 12, 13, 15, 16, 17 and 18. Sections 20 through 29 inclusive. Sections 32, 33, 34, 35 and 36.

T.31N., R. 19-23E.; All

T.30 1/2N., R.23E.; All

T.31 1/2N., R.22E.; All

DESCRIPTION OF WASHOE COUNTY BY SECTIONS AND PORTIONS THEREOF

T.31N., R.22 1/2E.; All

T.32N., R.17E.; The E 1/2 of the E 1/2 and a portion of the NW 1/4 of the NE 1/4 and a portion of the SW 1/4 of the NE 1/4 and a portion of the NW 1/4 of the SE 1/4 and a portion of the SW 1/4 of the SE 1/4 of Sections 1, 12, 13, 24, 25 and 36.

T.32N., R.18-23E.; All

T.32 1/2N., R.17E.; All

T.33N., R.18-23E.; All

T.33 1/2N., R.18E.; All

T.34N., R.18-23E.; All

T.34N., R.18 1/2E.; All

T.35N., R.18-23E.; All

T.35 1/2N., R.18E.; All

T.36N., R.18-23E.; All

T.37N., R.18-23E.; All

T.38N., R.18-23E.; All

T.39N., R.18-23E.; All

T. 39 1/2N., R.20-21E.; All

T.40N., R.18-23E.; All

DESCRIPTION OF WASHOE COUNTY BY SECTIONS AND PORTIONS THEREOF

T. 40N., R. 22 1/2E.; All

T. 41N., R. 18-23E.; All

T. 42N., R. 18-23E.; All

T. 43N., R. 18-23E.; All

T. 44N., R. 18-23E.; All

T. 45N., R. 18-23E.; All

T. 46N., R. 18-23E.; All

T. 47N., R. 18-23E.; All

Exhibit "A"

Question 12: This application and any others filed in this basin by Washoe County are to appropriate all of the unappropriated groundwater. The 20-year average consumptive use will not exceed the perennial yield of the groundwater basin. To allow the basin to replenish its storage by natural means, the normal (non-drought period) consumptive use will be about 80 to 90 percent of the estimated perennial yield. This water will be co-mingled with other waters appropriated by Washoe County to serve a county-wide population of 500,000 by the year 2030.

EXHIBIT "B"
PROPOSED PLACE OF USE
WASHOE COUNTY

T.15N., R.18E., MDB&M

All of Sections:	1-5, 8-12	
Portions of Sections:	6, 7 13-18	E½ NE¼ NE¼ NW¼ NE¼ NE¼ NW¼ NW¼ NW¼

T.15N., R.19E., MDB&M

All of Sections:	5-8	
Portions of Sections:	4 18	All excepting the SE¼ corner NE¼ NE¼ NW¼ NE¼ NE¼ NW¼ NW¼ NW¼

T.16N., R.18E., MDB&M

All excepting the W½ of Sections: 6, 7, 18, 19, 30, 31

T.16N., R.19E., MDB&M

All excepting Sections:	35 36	S½ NE¼ corner SE¼ corner SW¼ corner
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T.16N., R.20E., MDB&M

All of Sections:	2-11, 15-20, 30	
Portions of Section:	1	N½

T.17N., R.18E., MDB&M

All excepting the W½ of Sections: 6, 7, 18, 19, 30, 31

T.17N., R.19E., MDB&M

All

T.17N., R.20E., MDB&M

All

T.17N., R.21E., MDB&M

All of Section:	18	
Portions of Section:	7	W½

T.18N., R.18E., MDB&M

All excepting the W½ of Sections: 6, 7, 18, 19, 30, 31

T.18N., R.19E., MDB&M

All

T.18N., R.20E., MDB&M

All excepting Sections:	1 36	All E½
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T.18N., R.21E., MDB&M

All of Sections: 7, 18, 19

T.19N., R.18E., MDB&M

All excepting the W½ of Sections: 6, 7, 18, 19, 30, 31

T.19N., R.19E., MDB&M

All

T.19N., R.20E., MDB&M

All excepting Sections:	13 24, 25, 36	Portion south of the river All
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T.19N., R.21E., MDB&M

All of Sections:	3-9	
Portions of Sections:	1, 2, 10, 11, 15-18	Portions north of the Truckee River

T.19N., R.22E., MDB&M

Only Section:	6	Portion north of the Truckee River
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T.20N., R.18E., MDB&M

All excepting the W½ of Sections: 6, 7, 18, 19, 30, 31

T.20N., R.19E., MDB&M

All

T.20N., R.20E., MDB&M

All

T.20N., R.21E., MDB&M

All

T.20N., R.22E., MDB&M

All excepting Sections:	24-26, 28, 29, 31-35	Portions south or east of the Truckee River
	36	All

T.20N., R.23E., MDB&M

All of Sections:	1-12, 15-18	Portions north of the Truckee River
Portions of Sections:	13, 14, 19-23	

T.20N., R.24E., MDB&M

All of Sections:	1-7	Portions north of the Truckee River
Portions of Sections:	8, 9, 17, 18	

T.20N., R.25E., MDB&M

All of Section:	6	NW $\frac{1}{4}$ corner NW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$
Portions of Section:	5 (approx)	

T.21N., R.18E., MDB&M

All excepting the W $\frac{3}{4}$ of Sections:	6, 7, 18, 19, 30, 31
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T.21N., R.19-24E., MDB&M

All

T.21N., R.25E., MDB&M

All of Sections:	4-9, 17-19, 30, 31	NE $\frac{1}{4}$ corner NW $\frac{1}{4}$ corner SW $\frac{1}{4}$ corner W $\frac{3}{4}$
Approx portions of Sections:	16	
	29, 32	

T.22N., R.18E., MDB&M

All excepting the W $\frac{3}{4}$ of Sections:	6, 7, 18, 19, 30, 31
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T.22N., R.19-24E., MDB&M

All

T.22N., R.25E., MDB&M

All of Sections:	6-8, 16-21, 28-33	SW $\frac{1}{4}$ SW $\frac{1}{4}$ all except NE $\frac{1}{4}$ NE $\frac{1}{4}$ all except NE $\frac{1}{4}$ corner
Approx portions of Sections:	4	
	5	
	9	

T.23N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.23N., R.19-24E., MDB&M

All

T.23N., R.25E., MDB&M

All of Section:	31	
Approx portions of Sections:	19	W $\frac{1}{4}$
	30	all except NE $\frac{1}{4}$ corner
	32	SW $\frac{1}{4}$ corner

T.24N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.24N., R.19-24E., MDB&M

All

T.25N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.25N., R.19-23E., MDB&M

All

T.25N., R.24E., MDB&M

All of Sections: 31-36

T.26N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.26N., R.19-23E., MDB&M

All

T.27N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.27N., R.19-23E., MDB&M

All

T.28N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.28N., R.19-23E., MDB&M

All

T.29N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.29N., R.19-23E., MDB&M

All

T.29N., R.24E., MDB&M

Approx portions of Sections:	30	W $\frac{1}{4}$
	18, 19	W $\frac{1}{2}$
	7	W $\frac{3}{4}$
	6	All except the SE $\frac{1}{4}$ SE $\frac{1}{4}$

T.30N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.30N., R.19-23E., MDB&M

All

T.30N., R.24E., MDB&M

All of Sections:	6, 7, 18, 19	
Approx portions of Sections:	5, 8	W $\frac{1}{4}$
	17	NW $\frac{1}{4}$ NW $\frac{1}{4}$
		SW $\frac{1}{4}$ NW $\frac{1}{4}$
	30	NW $\frac{1}{4}$ SW $\frac{1}{4}$
	31	all, except SE $\frac{1}{4}$ SE $\frac{1}{4}$
		NE $\frac{1}{4}$ SE $\frac{1}{4}$
		W $\frac{1}{4}$

T.30 $\frac{1}{2}$ N., R.23E., MDB&M

All, which is Sections: 31-36

T.30 $\frac{1}{2}$ N., R.24E., MDB&M

All of Section:	31	
Portion of Section:	32	W $\frac{1}{4}$

T.31N., R.18E., MDB&M

All of Sections:	3-10, 15-18, 25-29, 31-36	
Portions of Sections:	1 12, 13 24 20-23 1, 12, 13, 36	SE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ all, except SE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$

T.31N., R.19-23E., MDB&M

All

T.31N., R.22 $\frac{1}{2}$ E., MDB&M

All, which is Sections: 6, 7, 18, 19, 30, 31

T.31 $\frac{1}{2}$ N., R.22E., MDB&M

All, which is Sections: 31-36

T.32N., N.18E., MDB&MAll, excepting Sections: 1, 12, 13, 24, 25, 36 W $\frac{3}{4}$
2, 11, 14, 23, 26, 35 E $\frac{1}{4}$ T.32N., R.19-23E., MDB&M

All

T.32 $\frac{1}{2}$ N., R.18E., MDB&MAll of Sections: 31-34
Portion of Sections: 35 W $\frac{3}{4}$
36 E $\frac{1}{4}$ T.33N., R.18E., MDB&MAll excepting Sections: 6, 7, 18, 19, 30, 31 All except E $\frac{1}{8}$ T.33N., R.19-23E., MDB&M

All

T.33½N., R.18E., MDB&M

All, which is Sections: 32-36

T.34N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.34N., R.18½E., MDB&M

All, which is Sections: 1, 12, 13, 24-26

T.34N., R.19-23E., MDB&M

All

T.35N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.35N., R.19-23E., MDB&M

All

T.35½N., R.18E., MDB&M

All, which is Sections: 32-36

T.36N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.36N., R.19-23E., MDB&M

All

T.37N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.37N., R.19-23E., MDB&M

All

T.38N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.38N., R.19-23E., MDB&M

All

T.39N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.39N., R.19-23E., MDB&M

All

T.39½N., R.20-21E., MDB&M

All

T.40N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31 All except E¼

T.40N., R.19-23E., MDB&M

All

T.40N., R.22½E., MDB&M

All, which is Sections: 1, 2, 11-14, 23-26, 35, 36

T.41N., R.18E., MDB&MAll excepting Sections: 6, 7, 18, 19, 30, 31 all
5, 8, 17, 20, 29, 32 W¼T.41N., R.19-23E., MDB&M

All

T.42N., R.18E., MDB&MAll excepting Sections: 6, 7, 18, 19, 30, 31 all
5, 8, 17, 20, 29, 32 W¼T.42N., R.19-23E., MDB&M

All

T.43N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.43N., R.19-23E., MDB&M

All

T.44N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.44N., R.19-23E., MDB&M

All

T.45N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.45N., R.19-23E., MDB&M

All

T.46N., R.18E., MDB&M

All excepting Sections: 6, 7, 18, 19, 30, 31

T.46N., R.19-23E., MDB&M

All

T.47N. R18E., MDB&M

All of Sections:	21-28, 33-36
Portions of Sections:	20, 29, 32
	E $\frac{3}{4}$
	S $\frac{1}{2}$
Approx portions of Section:	13-16
	SE $\frac{1}{4}$ corner
	NE $\frac{1}{4}$ SW $\frac{1}{4}$
	SE $\frac{1}{4}$ SW $\frac{1}{4}$

T.47N., R.19-23E., MDB&M

All of Sections:	19-36
Approx portions of Sections:	13-18
	S $\frac{1}{2}$